

Data Center Technical Specifications

DA1

Dallas IBX® Data Center

Equinix Dallas Data Centers

Our growing Dallas campus provides a strategic hub for 690+companies. Dallas customers choose from a broad range of network services from 155+competing providers. These companies interconnect directly to customers and partners in their digital supply chain and leverage Equinix Fabric® to gain control over IT cost and performance issues.

The Dallas-Fort Worth region has long been a major internet and network peering exchange point. Our Dallas data centers serve a high concentration of telecommunications companies and are a major communications hub for the southern U.S.

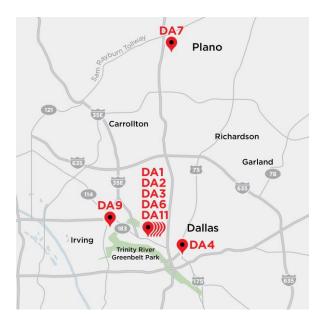
Dallas Data Centers Benefits

- The largest internet exchange by participants and traffic volume in the South Central U.S.
- Mobile messaging and voice services hub
- Presence of multiple CDNs to improve end-user experience
- Access to mobile messaging and voice service hubs
- Access to Central and South American routes
- Close proximately to the 4th largest city by population Dallas-Fort Worth

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Click here to view the metro interconnection map.



Building

Space	
Colocation Space	30,355 ft² (2,820 m²)
Building Type	7-story, Telco Hotel, steel concrete structure
Parking	Adjacent to building (no charge)
Floor Type	Slab
Floor Load Capacity	100 psf (4.79 kN/m²)
Seismic Rating	
Seismic Design Category	0

Double-interlocked, pre-action (dry pipe)

Facilities

Fire Suppression

Power and Cooling	
Cabinet Density	2.4 - 3.0 kVA per cabinet
UPS Configuration	Distributed redundant
UPS Redundancy	N+1
Standby Power Configuration	3 x 1,500 kW diesel generators
Standby Power Redundancy	N+1
Cooling Configuration	Electric air-cooled screw compressor chillers and air handling units
Cooling Redundancy	N+1

Security	
Physical	Man trap entry
Human	24/7 on-site security officers
Electronic	Biometric readers, fiber vault, CCTV surveillance with 30-day retention, motion detection

Amenities

- Break Room
- Loaner Tools
- Conferences Room
- Crash Carts
- Showers
- Wifi
- Work Kiosks

Products and Services

Data Center

- Secure Cabinet
- Secure Cabinet Express
- Private Cage
- AC Power Circuits
- DC Power Circuits
- Antenna

Interconnection

- Equinix Fabric®
- Equinix Internet Exchange®
- Equinix Internet Access
- Metro Connect®
- Cross Connects
- Campus Cross Connect

Digital Infrastructure

- Equinix Precision Time®
- Equinix Metal®
- Network Edge

Services

- Smart Hands®
- Equinix Smart Build
- Equinix Smart View

Find the latest product availability on Equinix Marketplace

Reliability

Our IBX data centers boast an industry-leading, high average uptime track record of >99.9999% globally.

Certification and Sustainability

Certifications

- HECVAT
- HIPAA
- ISO 22301
- ISO 27001
- ISO 50001
- NIST 800-53/FISMA High
- PCI DSS
- SOC 1 Type II
- SOC 2 Type II

Sustainability

- Certifications: ISO 50001:2018
- Renewable Energy Coverage: 100% from RECs from U.S. wind VPPAs and Green-e wind RECs
- Sustainable Tech: Energy Efficiency CoE Site

About Equinix

Equinix (Nasdaq: EQIX) is the world's digital infrastructure company®. Digital leaders harness Equinix's trusted platform to bring together and interconnect foundational infrastructure at software speed. Equinix enables organizations to access all the right places, partners and possibilities to scale with agility, speed the launch of digital services, deliver worldclass experiences and multiply their value, while supporting their sustainability goals.